



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1980

<b>SERIAL NUMBER</b> 09/858,410	<b>FILING OR 371(c) DATE</b> 05/16/2001 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2616	<b>ATTORNEY DOCKET NO.</b> 5646-52	
<b>APPLICANTS</b> Dave MacAdam, Atlanta, GA; Alex Goldhammer, San Francisco, CA;					
<b>** CONTINUING DATA *****</b> <i>No</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>No</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 07/16/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>                    </u> <i>AS</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> GA	<b>SHEETS DRAWING</b> 8	<b>TOTAL CLAIMS</b> <i>30 25</i>	<b>INDEPENDENT CLAIMS</b> <i>8 6</i>
<b>ADDRESS</b> 20792					
<b>TITLE</b> Time-slot interchange switches having automatic frame alignment measurement and programming capability					
<b>FILING FEE RECEIVED</b> 1290	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		